

Table of Measures

Metric	United States Customary
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Length

10 millimeters (mm) =
1 centimeter (cm)
100 cm = 1 meter (m)
1,000 m = 1 kilometer (km)

Length

12 inches (in.) = 1 foot (ft)

3 ft = 1 yard (yd)
36 in. = 1 yd
5,280 ft = 1 mile (mi)
1,760 yd = 1 mi

Area

100 square millimeters (mm²) =
1 square centimeter (cm²)
10,000 cm² = 1 square meter (m²)

Area

144 square inches (in.²) =
1 square foot (ft²)
9 ft² = 1 square yard (yd²)
4,840 yd² = 1 acre (a)

Volume

1,000 cubic millimeters (mm³) =
1 cubic centimeter (cm³)
1,000,000 cm³ = 1 cubic meter (m³)

Volume

1,728 cubic inches (in.³) =
1 cubic foot (ft³)
27 ft³ = 1 cubic yard (yd³)

Mass

1,000 milligrams (mg) = 1 gram (g)
1,000 g = 1 kilogram (kg)

Weight

16 ounces (oz) = 1 pound (lb)
2,000 lb = 1 ton (T)

Liquid Capacity

1,000 milliliters (mL) = 1 liter (L)

Liquid Capacity

8 fluid ounces (fl oz) = 1 cup (c)
2 c = 1 pint (pt)
2 pt = 1 quart (qt)
4 qt = 1 gallon (gal)

Time

1 minute (min) = 60 seconds (s)
1 hour (h) = 60 min
1 day (da) = 24 h
1 year (y) = 365 da